Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# **Reliability Indicator:**

Not established

### **Terminal Length:**

0.500 inches

#### Mounting Hole Diameter:

0.086 inches

#### Shaft Diameter:

0.125 inches

Shaft Length:

0.030 inches

### Body Length:

### 1.340 inches

Body Width:

0.300 inches

Body Height:

0.360 inches

#### Shaft Style:

Round, slotted

Actuator Type:

Single shaft

### Center To Center Distance Between Terminals:

0.700 inches

### Lateral Distance Between Mounting Hole Centers:

1.000 inches

**Mounting Facility Quantity:** 

2

### **Terminal Location:**

Longitudinally positioned on the circumference

# Mounting Method:

Unthreaded hole

#### **Features Provided:**

Nonmetallic shaft

#### **Electrical Resistance Per Section:**

50.0 ohms single section

#### **Rotary Actuator Travel In Angular Deg:**

9000.0

### Center To Center Distance Between Center Terminal And Outside Terminal:

0.300 inches



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 135.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -1.0 to 1.0 single section **Power Dissipation Rating Per Section In Watts:** 0.8 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Continuous motion Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0